

CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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COUNTRY	East Germany	REPORT NO.		25X1
SUBJECT	Radar Installation at Kleinberndten	DATE DISTR.	20 January 1954	
	25X1	NO. OF PAGES	4	
DATE OF INFO.		REQUIREMENT NO.		25X1
PLACE ACQUIRED		REFERENCES		

- 25X1 1. Location (see Appendix A): A radar installation was observed about 400 meters north of Kleinberndten. The installation was located in an open field. What appeared to be six sheds, about four meters in height, were situated to the east of the set. The huts were open on all four sides, but were either boarded up to approximately one third of their height, or contained something which could not be identified. The approximate distance between the set and the last shed was 200 meters.
2. Description (see Appendix B): The set consisted of what appeared to be two parabolic reflectors mounted in a horizontal and vertical position respectively. The horizontal reflector was supported above the ground by a solid object approximately 2 meters in height. The vertically mounted reflector seemed to rest with its lowest extremity in the center of the horizontal bowl. The reflectors appeared to be of solid saucer-like construction, approximately four meters in diameter. Inside the reflectors was what appeared to be a grid-like system with knobs or insulators at the intersecting points. Multi-wire lines or cables appeared to fan out from the top of the vertical reflector to the base of the set.
3. Activity:
- At the time of observation the set remained stationary; the reflectors did not rotate or tilt up or down.
 - Five or six men were seen walking between the set and the adjoining sheds.
 - No troops, with the exception of the men who appeared to be working at the site, and no military equipment were observed in the vicinity.
4. Communications: An overhead telephone line approached the site from a southerly direction and continued in a northeasterly direction towards Wollersleben. The route carried two pairs of bare copper wires, with each

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STATE	ARMY	x	NAVY	x	AIR EV.	x	FBI		AEC		OSI Ev	x		
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(Note: Washington Distribution Indicated By "X"; Field Distribution By "#".)

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wire carried by a separate insulator fixed directly to the poles. The poles had an average height of about 4 meters. It was not ascertained whether the line was directly connected with the installation.

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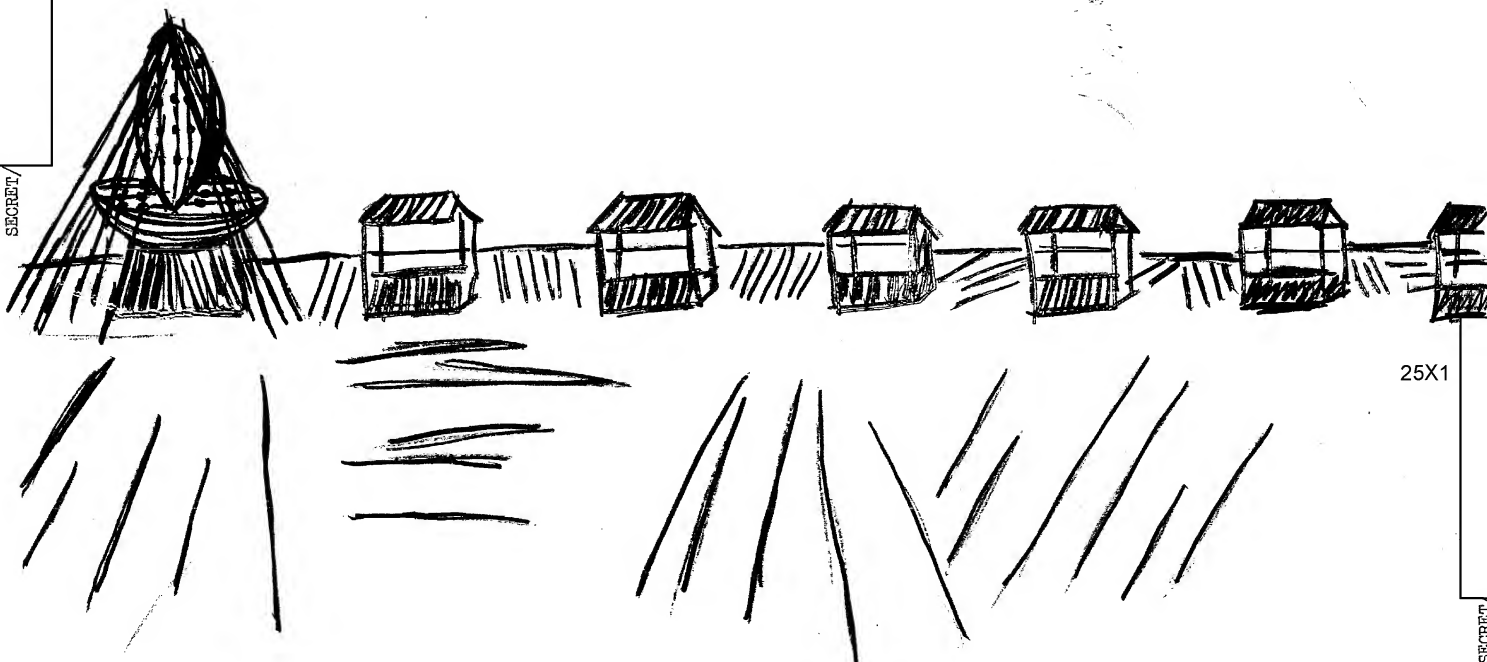
Appendix B

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Appendix A

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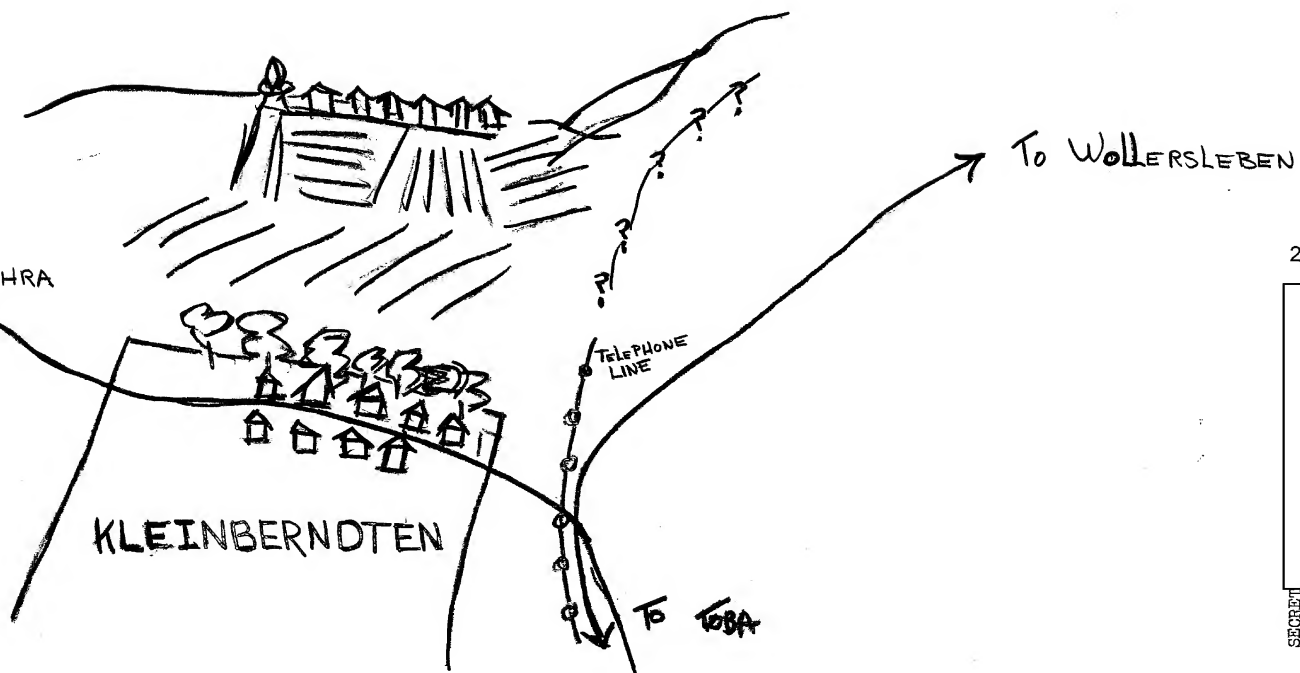
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